

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>Complete if Known</i>	
		Application Number	10657,787
<i>(use as many sheets as necessary)</i>		Filing Date	September 8, 2003
		First Named Inventor	William C. Moyer et al.
		Group Art Unit	2189
		Examiner Name	Unknown
Sheet	1	of	1
		Attorney Docket Number	SC13071TH

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. *	Document Number Number & Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
W	DA	US -8,598,221 B1	07-22-2003	Pegatoquet et al.	
W	DB	US -5,450,607	09-12-1995	Kowalczyk et al.	
		US -			
		US -			
		US -			
		US -			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. *	Foreign Patent Document Country Code* Number * Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
W	DC	KAVI, Krishna M. et al. ; "A Formal Definition of Data Flow Graph Models"; IEEE; 1986	

Examiner Signature	Date Considered
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Substitute for form 1449A/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/657,797		
		Filing Date	September 8, 2003		
		First Named Inventor	William C. Moyer et al.		
		Group Art Unit	2183		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	SC13071TH

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W	BA	TALLA, DEEPENDRA; "Architectural Techniques to Accelerate Multimedia Applications on General-Purpose Processors"; University of Texas Doctoral Dissertation: August, 2001; pp 94-125 (Chapters 6 and 7); University of Texas, Austin, Texas.	
W	BB	TALLA, DEEPENDRA; "Bottlenecks in Multimedia Processing with SIMD Style Extensions and Architectural Enhancements"; IEEE Transactions of Computers; August, 2003; pp 1015-1031; Vol. 62, No 8; IEEE	

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/657,510		
		Filing Date	September 8, 2003		
		First Named Inventor	William C. Moyer		
		Group Art Unit	2186		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	SC13053TH

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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W	BA	TALLA, DEEPENDRA; "Architectural Techniques to Accelerate Multimedia Applications on General-Purpose Processors"; University of Texas Doctoral DisSertation: August, 2001; pp 94-125 (Chapters 6 and 7); University of Texas, Austin, Texas.	
W	BB	TALLA, DEEPENDRA; "BottleNecks in Multimedia Processing with SIMD Style Extensions and Architectural Enhancements"; IEEE Transactions of Computers; August, 2003; pp 1015-1031; Vol. 62, No 8; IEEE	

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09/08/03

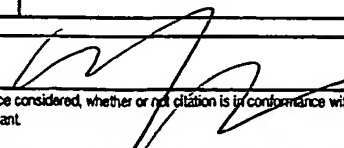
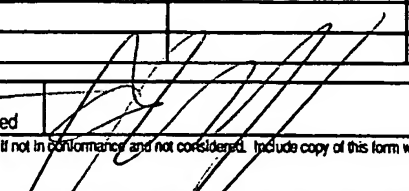
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		Group Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	SC13071TH	

U. S. PATENT DOCUMENTS					
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		Number -Kind Code ² (if known)			
h	AA	US -6,202,130	03-13-20001	Scales et al.	
h	AB	US -5,887,183	03-23-1999	Agarwal et al.	
h	AC	US -5,764,787	06-09-1998	Nickerson	
h	AD	US -4,744,043	05-10-1988	Kloker	
h	AE	US -4,918,600	04-17-1990	Harper et al.	
h	AF	US -5,206,822	04-27-1993	Taylor	
h	AG	US -5,697,788	12-16-1997	Ohta	
h	AH	US -5,719,998	02-17-1998	Ku et al.	
h	AI	US -5,717,947	12-10-1998	Gallup et al.	
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		Country Code ³	Number ⁴ Kind Code ² (if known)			

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





¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

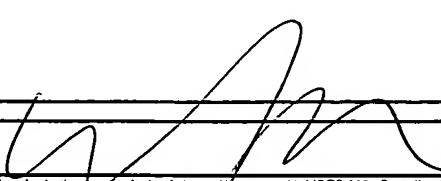

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SC13071TH

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		First Named Inventor	William C. Moyer et al.
		Group Art Unit	
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	SC13071TH	

NON PATENT LITERATURE DOCUMENTS			
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	AJ	WULF, WM. A., "Evaluation of the WM Architecture", ACM ; 7/92; pp 382-390.	
	AK	Related application number 09/591,938 filed June 12, 2000	
	AL	Related application filed concurrently herewith, attorney docket number SC13053TH	
	AM	Related application filed concurrently herewith, attorney docket number SC13074TH	
	AN	Related application filed concurrently herewith, attorney docket number SC13075TH	
	AO	Related application filed concurrently herewith, attorney docket number CML00104D	

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